## / / IN THE CLAIM

Please cancel claims 10, 11, 14-19, 29, and 30 without prejudice.

Please amend claims 1 and 22 as follows:

Sub S

1.

(Amended) An interactive radio frequency tag apparatus, comprising:

a passive radio frequency transponder, including,

an antenna,

an interface for receiving an external stimulus, and

one or more integrated circuits responsive to an external stimulus received at said interface to change the state of said transponder between a first active state in which the transponder provides a first active response when polled by a polling device and a second active state in which the transponder provides a second active response when polled by said polling device.

Suppo

22. (Amended) A method of changing the response provided by a polled radio frequency tag, comprising:

providing an interactive radio frequency tag apparatus, having,

a passive radio frequency transponder, including,

an antenna,

an interface for receiving an external stimulus, and

one or more integrated circuits responsive to an external stimulus received at said interface to change the state of said transponder between a first active state in which the transponder provides a first active response when polled by a polling device and a second active state in which the transponder provides a second active response when polled by said polling device; and

applying an external stimulus to said interface to change the state of said transponder.